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IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

Patent Application

Inventors: Sihem Amer-Yahia  
Dan Suciu

Case No. 1999-0673

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Serial No. 09/941,479

Filing Date 8/29/01

Title: *Distributed Evaluation of Directory Queries Using a Topology Cache*

Attention: Official Draftperson

COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

**SUBMITTAL OF FORMAL DRAWINGS**

Enclosed please find six (6) sheets of Formal drawings for the above-identified application. Applicants believe that these drawings are in accordance with the requirements of PTO-1474. However, if the Official Draftperson determines that any changes are needed, he is requested to contact the undersigned to avoid any delay in the prosecution of this application.

Respectfully,

By: Wendy W. Koba  
Wendy W. Koba, Esq.  
Reg. No. 30509  
Attorney for Application

Date: 1/3/02

Att: - Formal Drawings (6 sheets)



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sector  
#5

PTO SB/21-08-00  
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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/941,479
Filing Date	8/29/01
First Named Inventor	Amer-Yahia
Group Art Unit	2152
Examiner Name	Not yet assigned
Attorney Docket Number	1999-0673

Total Number of Pages in This Submission

## ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input checked="" type="checkbox"/> Drawing(s) 6 Formal	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	2 return receipt postcards
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input checked="" type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Wendy W. Koba Esq.
Signature	Wendy W. Koba
Date	1/3/02

## CERTIFICATE OF MAILING

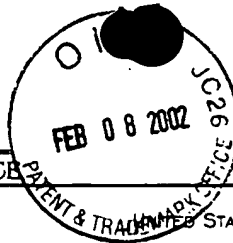
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 1/3/02

Typed or printed name	Wendy W. Koba Esq.
Signature	Wendy W. Koba
Date	1/3/02

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/941,479	08/29/2001	Amer Yahia	1999-0673

Samuel H. Dworetsky  
AT & T Corp.  
PO Box 4110  
Middletown, NJ 07748

AT&T PATENT	
DOCKETED BY	BRB
FILED	
OCT 10 2001	
PREVIOUS DOCKETED	
PREVIOUS ABANDONED	

CONFIRMATION NO. 6228

FORMALITIES LETTER



\*OC000000006846489\*

Date Mailed: 10/04/2001

New 10/04/01

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.


The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

10-12-01 A3

SCANNED # 8

  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

SCANNED # 8



Effective OCTOBER 1, 2001, Patent Fees will be adjusted. Please note that fee amounts required by the enclosed Notice might reflect the fees due on the date of filing. Any fee paid on or after OCTOBER 1, 2001 is subject to the new FY 2002 fee schedule and must be paid in the new amount.

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EXAMPLES OF FEES BEING ADJUSTED

See [www.uspto.gov](http://www.uspto.gov) for complete FY 2001  
and FY-2002 Fee Schedules

\* Indicates  
fees remain  
at FY 2001  
amount

DESCRIPTION	FY 2001	FY 2002
Basic filing fee - Utility	\$710	\$740
Basic filing fee - Utility (Small Entity)	\$355	\$370
Independent claims in excess of three	\$80	\$84
Independent claims in excess of three (Small Entity)	\$40	\$42
Claims in excess of twenty	\$18	\$18*
Claims in excess of twenty (Small Entity)	\$9	\$9*
Multiple dependent claim	\$270	\$280
Multiple dependent claim (Small Entity)	\$135	\$140
Surcharge - Late filing fee	\$130	\$130*
Surcharge - Late filing fee (Small Entity)	\$65	\$65*
Design filing fee	\$320	\$330
Design filing fee (Small Entity)	\$160	\$165
Plant filing fee	\$490	\$510
Plant filing fee (Small Entity)	\$245	\$255
Reissue filing fee	\$710	\$740
Reissue filing fee (Small Entity)	\$355	\$370
Reissue independent claims	\$80	\$84
Reissue independent claims (Small Entity)	\$40	\$42
Reissue claims in excess of twenty	\$18	\$18*
Reissue claims in excess of twenty (Small Entity)	\$9	\$9*
Provisional application filing fee	\$150	160
Provisional application filing fee (Small Entity)	\$75	80
Surcharge - Late provisional filing fee	\$50	\$50*
Surcharge - Late provisional filing fee (Small Entity)	\$25	\$25*
Non-English Specification	\$130	\$130*
Extension - First month	\$110	\$110*
Extension - First month (Small Entity)	\$55	\$55*
Extension - Second month	\$390	\$400
Extension - Second month (Small Entity)	\$195	\$200
Extension - Third month	\$890	\$920
Extension - Third month (Small Entity)	\$445	\$460
Extension - Fourth month	\$1,390	\$1,440
Extension - Fourth month (Small Entity)	\$695	\$720
Extension - Fifth month	\$1,890	\$1,960
Extension - Fifth month (Small Entity)	\$945	\$980
Petition	\$130	\$130*
Processing returned checks	\$50	\$50*

For further fee information, please call  
(703-308-HELP)